

DATASHEET · BEHAVIORAL MAZES

Operant Conditioning.

SKU CS-958362 Spec v1 Rev. 2026-06-28

DATASHEET · P

CS-95

Rev 2026



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-06-28**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

PRODUCT TYPE	variable	CHAMBER_INTERIOR_DIMENSIONS	20x20x20 cm (LxWxH)
CHAMBER_INTERIOR_DIMENSIONS	30x30x30 cm (LxWxH)	SHOCK_GRID_DIMENSION	18 x 18 cm
SHOCK_GRID_DIMENSION	27 x 27 cm	SHOCK_GRID_ROD_DIAMETER_MOUSE	3mm
SHOCK_GRID_ROD_DIAMETER_RAT	5mm	SHOCK_GRID_SPACING	5mm
SHOCK_GRID_SPACING	10 cm	SHOCK_CURRENT_RANGE	0.1 to 4.0 mA in 0.1 mA steps
PELLET_DISPENSER_DEFAULT	20mg	PELLET_DISPENSER_ALT	45mg
LEVER_WIDTH_RATS	1.6 cm	LEVER_WIDTH_MICE	1 cm
SPEAKER_FREQUENCY_RANGE	100-20,000Hz	SPEAKER_VOLUME_RANGE	1-130dB
LED_LIGHT_LEVEL_RANGE	0-100 in steps of 5%	CUE_LIGHT_COLORS	white, red, green or blue
SOFTWARE_CHAMBER_SUPPORT	upto 16 chambers simultaneously	NUMBER_OF_LEVERS	2
NUMBER_OF_CUE_LIGHTS	2	NUMBER_OF_PELLET_DISPENSERS	1
BEHAVIORAL CONSTRUCT	Operant conditioning, Reinforcement learning, Choice behavior, Motivation, Extinction, Punishment learning, Avoidance conditioning, Schedule-controlled behavior	AUTOMATION LEVEL	fully-automated
MATERIAL	Acrylic, Stainless Steel	COLOR	Black, Blue, Grey, White
DIMENSIONS	60 cm x 55 cm x 65 cm	RESEARCH DOMAIN	Addiction Research, Anxiety and Depression, Behavioral Pharmacology, Learning and Memory, Neurosciences, Toxicology
	Mouse, Rat	COMPATIBLE TRACKING SOFTWARE	ConductVision



DIMENSIONS L×W×H (MM) **65.0 × 36.0 × 27.0**

WEIGHT (KG) **6.06**

AVAILABILITY **In stock**

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

CS-958362 · DATASH

DATASHEET · BEHAVIORAL MAZES

Operant Conditioning.

SKU CS-958362 Spec v1 Rev. 2026-06-28

DATASHEET · P

CS-95

Rev 2026

BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Operant Conditioning

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.

DATASHEET · BEHAVIORAL MAZES

Operant Conditioning.

SKU CS-958362 Spec v1 Rev. 2026-06-28

DATASHEET · P

CS-95

Rev 2026

OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

ANIMAL COMPATIBILITY

BY SPECIES

NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
---------	-------------	-------------

Specifications verified against current published product data. Verified 2026-06-28 · Since 2026-06-28.

Cite: ConductScience CS-958362, Spec v1, 2026-06-28. conductscience.com/lab/operant-conditioning

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

CS-958362 · DATASH